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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | | | |
|--|-------------------|-------------|-----------------------------|
| Attorney Docket No. | 8907-087-999 | Total Pages | 192 |
| First Named Inventor or Application Identifier | | | |
| Thomas et al. | | | |
| Express Mail Label No. | EL 236 252 908 US | O | 975 0 S 609/497950 02/04/00 |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form [Total Pages 4]
Submit an original, and a duplicate for fee processing
2. Specification [Total Pages 99]
(preferred arrangement set forth below)
- Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings *(if filed)*
 - Detailed Description of the Invention (including drawings, *if filed*)
 - Claims
 - Abstract of the Disclosure
3. Drawing(s) *(35 USC 113)* [Total Sheets 13]
4. Oath or Declaration [Total Sheets 6]
- a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. **DELETION OF INVENTORS(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).
5. Incorporation By Reference *(useable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

6. Microfiche Computer Program *(Appendix)*
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. Computer Readable Copy
 - b. Paper Copy *(identical to computer copy) from prior application*
[Total Pages 59]
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s)
Copy from prior application [Total pages 8]
9. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee) [Total Pages 3]
10. English Translation Document *(if applicable)*
11. Information Disclosure Copies of IDS
Statement (IDS)/PTO-1449 Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. Small Entity Statement filed in prior application,
Statement(s) Status still proper and desired
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No: 08/834,497 filed April 4, 1997.

18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label

20583

*(Insert Customer No. or Attach bar code label here)*or Correspondence address below

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.